

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VIII

999 18th STREET - SUITE 500 DENVER, COLORADO 80202-2466

SEP 25 1995

Ref: 8WM-C

Mr. Frederick D. Fox Director, Environmental Affairs Kennecott, Utah Copper P.O. Box 6001 Magna, Utah 84044-6001 DIV. OF OIL, GAS & MINING

RE: Approval for Modification of

Land Application of

Biosolids Magna Tailings

Pond Reclamation Demonstration Project

Dear Mr. Fox:

Approval for application of biosolids above the annual agronomic rate is granted by EPA, as the permitting authority, under 40 CFR 503.14(d) for the demonstration project. The maximum rate approved for the demonstration project is 35 tons/acre without addition of woodchips. In no case shall the application of biosolid exceed 65 tons/acre.

EPA reviewed the modified land reclamation proposal dated September 22, 1995 and has based its approval on that plan. EPA must be contacted if the application rates are substantially different from the project proposal dated September 22, 1995. EPA's approval does not release the facility from any required approvals from State and local authorities.

Kennecott is to provide copies of any interim reports produced and a copy the a final report, assessing the effectiveness of the use of biosolids for mined land reclamation at the Magna Tailing Ponds to EPA Region VIII at the address above.

If you have any questions or concerns on this project feel free to contact Bob Brobst at the address above or by telephone at (303)293-1627.

Robert B. Brobst, P.E. Biosolids Program Manager Water Management Division

CC: UTDEQ UTDOGM

Melvin Muir, Salt Lake City/County Health Dept.

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